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FOREIGN.

CUBA.

Communicable Diseases—Habana.

Communicable diseases have been notified at Habana as follows:

Disease.	Nov. 21-30, 1916.		Remaining under treatment Nov. 30, 1916.
	New cases.	Deaths.	
Diphtheria.....	11	.....	6
Leprosy.....	.....	.....	250
Malaria.....	39	1	41
Measles.....	11	.....	7
Paratyphoid fever.....	.....	.....	3
Scarlet fever.....	4	.....	4
Typhoid fever.....	11	1	42
Varicella.....	.....	.....	1

Correction—Smallpox—Cienfuegos.

The report of two cases of smallpox at Cienfuegos, Cuba, in the Public Health Reports of October 27, 1916, page 3008, was erroneous. The health officer at Cienfuegos states that the disease should have been reported as measles.

Examination of Rats—Habana.

During the period from July 1 to September 28, 1916, 5,640 rats were examined at Habana. No plague infection was found.

GREAT BRITAIN.

Examination of Rats—Hull.

During the week ended November 25, 1916, 18 rats were examined at Hull. Of these, 12 rats were from dock warehouses and stables and 6 from the steamship *Baron Ardrossan* from Bombay. No plague infection was found.

ITALY.

Plague on Vessel—Catania.

The steamship *Sigmaringen* from Karachi, India, arrived at Catania, Italy, November 6, 1916, with the body of a member of the crew dead 36 hours previous to arrival. The cause of death was bacteriologically verified on arrival as plague. The health of the crew was reported good November 18, 1916.

The *Sigmaringen* left Karachi October 9, 1916, arriving at Suez October 21, 1916.

MEXICO.**Fumigation of Vessels—Progreso.**

According to information dated December 6, 1916, the Mexican health authorities have ordered the fumigation of vessels leaving Progreso for Vera Cruz providing that such vessels have been to pier or have anchored so close to the shore as to be liable to be contaminated with mosquitoes.

PHILIPPINE ISLANDS.**Examination of Rats—Manila.**

During the period from January 1 to September 30, 1916, 25,666 rats were examined at Manila. No plague infection was found.

UNION OF SOUTH AFRICA.**Further Relative to Plague—Cape of Good Hope.¹**

Corrected reports of the outbreak of plague in Uitenhage district, State of Cape of Good Hope, show that 11 cases with 4 deaths were notified on October 23, 1916, with a total to October 30, 1916, of 20 cases with 14 deaths. The outbreak has been confined to Balmoral, with the exception of one case which occurred at the village of Loerie. Both localities are in the vicinity of Port Elizabeth.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.**Reports Received During the Week Ended Dec. 22, 1916.²****CHOLERA.**

Place.	Date.	Cases.	Deaths.	Remarks.
Japan:				
Osaka.....				Aug. 13-Nov. 5, 1916: Cases, 939; deaths, 554.
Yokohama, city.....	Oct. 23-Nov. 5....	8	11	
Yokohama, district.....	...do.....	4	4	
Philippine Islands:				
Manila.....	Oct. 22-28.....	3	4	Not previously reported: Cases 2, Oct. 22-28, 1916: Cases, 423; deaths, 258.
Provinces.....				
Albay.....	Oct. 22-28.....	45	25	
Bataan.....	...do.....	22	16	
Batangas.....	...do.....	6	5	
Bulacan.....	...do.....	3	3	
Camarines.....	...do.....	23	14	
Capiz.....	...do.....	16	11	
Cavite.....	...do.....	29	17	
Iloilo.....	...do.....	95	55	
Leyte.....	...do.....	10	5	
Misamis.....	...do.....	10	7	
Negros Occidental.....	...do.....	122	77	
Pangasinan.....	...do.....	1	1	
Rizal.....	...do.....	15	10	
Sorsogon.....	...do.....	22	9	
Zambales.....	...do.....	4	3	
Turkey in Asia:				
Tarsus.....	Oct. 1-7.....			Present.
Trebizond.....	Oct. 29-Nov. 4....	1		

¹ Public Health Reports, Dec. 8, 1916, p. 3373, and Dec. 15, 1916, p. 3420.

² From medical officers of the Public Health Service, American consuls, and other sources.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received During the Week Ended Dec. 22, 1916—Continued.

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Amoy.....	Oct. 22-28.....	.....	.....	Vicinity; present.
India:				
Bassein.....	Oct. 15-21.....	.....	1	
Henzada.....	do.....	.....	2	
Prome.....	do.....	.....	9	
Toungoo.....	do.....	.....	3	
Union of South Africa:				
Cape of Good Hope, State— Uitenhage district.....	Oct. 23-30.....	20	14	At Balmoral, 19 cases; at Loerrie, 1 case. Vicinity of Port Elizabeth.
At sea.....		1	1	On s. s. Sigmaringen, from Karachi for Italian port. Oct. 9, 1916, via Suez. Body disembarked at Catania, Italy.

SMALLPOX.

Austria-Hungary:				
Hungary— Budapest.....	Oct. 8-23.....	17	1	
Brazil:				
Rio de Janeiro.....	Oct. 22-Nov. 4....	24	6	
China:				
Amoy.....	Oct. 22-28.....	.....	.....	Present in vicinity.
Chungking.....	do.....	.....	.....	Present.
Mexico:				
Nuevo Laredo.....	Nov. 30-Dec. 6....	2	1	Cases present Dec. 6, 3.
Russia:				
Moscow.....	Sept. 3-Oct. 21....	36	8	
Spain:				
Cadiz.....	Oct. 1-31.....	.....	1	
Valencia.....	Nov. 5-11.....	2	.....

TYPHUS FEVER.

Austria-Hungary:				
Austria— Vienna.....	Oct. 15-Nov. 4....	11	.....
Hungary— Budapest.....	Oct. 15-28.....	4	.....
Egypt:				
Alexandria.....	Oct. 15-21.....	5	.....
Germany:				
Berlin.....	Oct. 22-Nov. 4....	.....	4	
Frankfort.....	Nov. 5-11.....	.....	1	
Königsberg.....	Oct. 29-Nov. 11....	7	5	
Greece:				
Saloniki.....	Oct. 3-9.....	.....	9	
Mexico:				
Nuevo Laredo.....	Nov. 30-Dec. 6....	9	.....	10 cases present Dec. 6. From July 1, 1916, 19 cases.
Russia:				
Moscow.....	Sept. 3-Oct. 21....	60	7	

Reports Received from July 1 to Dec. 15, 1916.

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
Austria-Hungary				
Austria.....	Mar. 26-Apr. 8....	2	Mar. 12-May 6, 1916: Cases, 425; deaths, 155.
Do.....	July 9-15.....	1	.....
Bosnia-Herzegovinia.....	Mar. 12-May 20....	398	147	
Do.....	July 1-Aug. 15....	33	7	
Croatia-Slavonia.....	Sept. 4-11.....	4	2	
Hungary.....	Mar. 20-Apr. 2....	2	.....
Do.....	July 9-15.....	1	.....

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to Dec. 15, 1916—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon:				
Colombo.....	June 25-July 1....	1	1	May 7-20, 1916: Cases, 43; deaths, 5, from s. s. Hong Kheng from Haifong; total to June 1: Cases, 61; deaths, 37; May 28-June 10, 1916: Cases, 19, from the port.
China:				
Canton.....	Aug. 11-31.....		13	On s. s. Taihei Maru from Hongkong and Chefoo.
Do.....	Sept. 11-20.....		2	
Dairen.....	Aug. 6-12.....	1		
Hongkong.....	Aug. 19-Sept. 2.....	9	9	
Macao.....	Aug. 17.....			Present.
Shanghai.....	Aug. 20-26.....		2	Chinese.
Egypt:				
Suez.....	May 18-20.....	5	2	From s. s. Pei-ho from Bombay.
Tor, quarantine station.....	May 22-June 3.....	112	42	Do.
Germany:				
Hanover.....	Aug. 28-Sept. 2.....		1	
Greece:				
Moschopolis.....	July 25-31.....	15	8	
India:				
Akyab.....	June 11-July 8.....		2	
Bassein.....	Apr. 23-Sept. 30.....		4	
Bombay.....	May 14-July 1.....	21	9	
Do.....	July 2-Oct. 28.....	163	116	
Calcutta.....	May 7-July 1.....		259	
Do.....	July 2-Sept. 23.....		106	
Henzada.....	Apr. 23-July 22.....		7	
Karachi.....	Aug. 28-Oct. 21.....	213	195	
Madras.....	June 25-July 1.....	1	1	
Do.....	July 2-22.....	5	3	
Madura District.....	Aug. 28-Sept. 9.....	6	2	
Mandalay.....	July 23-29.....		1	
Pakokku.....	July 2-8.....		1	
Pegu.....	June 4-10.....		1	
Prome.....	Sept. 24-Oct. 7.....		6	
Rangoon.....	May 24-July 29.....	13	9	
Do.....	July 1-Sept. 30.....	3	2	
Toungoo.....	Sept. 24-Oct. 7.....		7	
Indo-China.....				Dec. 1-31, 1915: Cases, 510; deaths, 395. Jan. 1-Mar. 31, 1916: Cases, 2,018; deaths, 1,100.
Provinces—				
Anam.....	Dec. 1-31.....	493	388	
Do.....	Jan. 1-Mar. 31.....	1,753	1,024	
Cambodia.....	Jan. 1-Feb. 29.....	11	10	
Cochin-China.....	Jan. 1-Mar. 31.....	10	4	
Tonkin.....	Dec. 1-31.....	17	7	
Do.....	Jan. 1-Mar. 31.....	244	62	
Saigon.....	May 1-July 2.....	162	74	
Do.....	July 3-Sept. 2.....	69	45	
Japan:				
Keelung.....	Sept. 24-Oct. 7.....			Present.
Kobe.....	Aug. 30-Nov. 5.....	412	170	Since Aug. 14, 1916: Cases, 433; deaths, 183.
Nagasaki.....	Aug. 8-Oct. 22.....	330	164	Aug. 13-Oct. 25, 1916: Cases, 928; deaths, 543.
Osaka.....	Aug. 30-Sept. 30.....	779	246	55 cases, with 9 deaths in quarantine, from s. s. Hawaii Maru from Hongkong via ports.
Taiwan Island.....	Sept. 24-Oct. 7.....	15	1	Total to Oct. 1, 1916: Cases, 63; deaths, 46.
Yokohama.....	Aug. 15.....	6	5	Total to Oct. 1, 1916: Cases, 125; deaths, 85.
Do.....	Sept. 4-Oct. 22.....	68	45	East Java, Apr. 8-June 30, 1916: Cases, 50; deaths, 35. July 1-Sept. 8: Cases, 28; deaths, 11.
Suburbs of city.....	Aug. 14-20.....	8	4	Mid Java, June 3-30, 1916: Cases, 30; deaths, 20. July 1-Aug. 25: Cases, 92; deaths, 75.
Districts.....	Sept. 4-Oct. 22.....	86	56	West Java, Apr. 3-June 29, 1916: Cases, 661; deaths, 409. July 7-Sept. 21: Cases, 645; deaths, 448.
Java:				
Batavia.....	Apr. 13-June 29.....		89	Including Malang, 2 cases, and Sidoarjo and Malang, 3 cases, with 2 deaths.
Do.....	July 7-Sept. 28.....	59	36	
Malang.....	Apr. 8-14.....	2	2	
Malang and Djombang.....	Apr. 28-May 5.....	2	2	
Surabaya residency.....	May 6-19.....	5	2	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to Dec. 15, 1916—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Korea.....				
Chemulpo.....	Sept. 18.....	2		Sept. 23, 1916: In southern and central Korea, 108 cases. Aug. 1-Oct. 8: Cases, 893.
Fusan.....	Aug. 1-Sept. 2.....	2	1	
Persia:				
Asterabad.....	June 10.....			Present, with 4 or 5 deaths daily.
Enzell.....	July 1-Aug. 31.....	7	5	Oct. 14: Present.
Foumen.....	May 9.....	3	4	Previously erroneously included in cases at Recht.
Ghazien.....	June 13.....	2	1	
Kazvin.....	July 1-Sept. 30.....	28	34	
Keredge.....	Sept. 1-30.....	4	4	
Mohammerah.....	June 12.....			Present.
Recht.....	July 1-Oct. 14.....	20	12	
Tabriz.....	Aug. 1-31.....		12	
Teheran.....	Aug. 1-Oct. 18.....	42	25	Including suburbs and military camp.
Urumiah.....	July 1-31.....	25		
Philippine Islands:				
Manila.....	May 14-July 1.....	36	25	
Do.....	Aug. 6-Oct. 21.....	646	349	Not previously reported: Cases, 111; deaths, 12.
Provinces—				
Albay.....	July 2-Oct. 21.....	519	272	
Antique.....	Sept. 17-30.....	5	4	
Bataan.....	July 2-Oct. 21.....	141	107	
Batangas.....	July 30-Oct. 21.....	88	64	
Bulacan.....	June 18-July 1.....	17	4	
Do.....	July 2-Oct. 21.....	922	511	
Cagayan.....	June 25-July 1.....	2	1	
Do.....	July 2-8.....	2		
Camarines.....	June 18-July 1.....	69	32	
Do.....	July 2-Oct. 21.....	1,056	660	
Capiz.....	Oct. 1-21.....	15	10	
Cavite.....	June 11-July 1.....	14	11	
Do.....	July 2-Oct. 21.....	89	66	
Cebu.....	Oct. 8-14.....	3	3	
Iloilo.....	Aug. 20-Oct. 21.....	2,676	1,084	
Laguna.....	May 21-July 1.....	31	20	
Do.....	July 2-Oct. 21.....	167	143	
Lanao.....	May 28-June 3.....	110	88	
Mindanao.....	July 16-Aug. 5.....	19	11	
Mindoro.....	May 21-27.....	7	7	
Do.....	Sept. 3-Oct. 21.....	14	4	
Misamis.....	July 16-Sept. 16.....	218	119	
Negros Occidental.....	Sept. 3-Oct. 21.....	554	348	
Nueva Ecija.....	Sept. 10-23.....	3	2	
Pampanga.....	July 9-Oct. 21.....	192	166	
Rizal.....	May 24-July 1.....	11	9	
Do.....	July 2-Oct. 21.....	525	299	
Romblon.....	June 18-July 1.....	68	39	
Do.....	July 9-Sept. 30.....	24	20	
Samar.....	Aug. 28-Oct. 7.....	45	37	
Sorsogon.....	Oct. 8-21.....	9	4	
Tayabas.....	June 10-24.....	11	8	
Do.....	Aug. 6-Oct. 7.....	3	2	
Zambales.....	Aug. 20-Oct. 21.....	100	32	
Siam:				
Bangkok.....	May 15-27.....	22	21	
Do.....	June 16-Aug. 12.....	5	5	
Straits Settlements:				
Singapore.....	May 27-June 24.....	8	3	
Do.....	Aug. 13-19.....	1	1	
Turkey in Europe:				
Constantinople.....	May 19-Sept. 13.....	166	80	Present among soldiers June 14.
Turkey in Asia.....				July-Sept. 15, 1916: Cases, 1,210; deaths, 1,178. Total, June 1-Sept. 15, 1916: Cases, 9,155; deaths, 4,737.
Adana.....	June 16-Sept. 10.....	145	74	
Aleppo.....	June 15-25.....	47	16	
Do.....	July 13-Sept. 3.....	30	11	
Bagdad.....	June 15-July 5.....	78	18	
Do.....	July 12-Sept. 12.....	22	6	
Beirut.....	July 14-Aug. 4.....	47	25	
Damascus.....	June 16-July 3.....	77	50	
Jaffa.....	June 17-25.....	67	39	
Do.....	July 1-29.....	151	63	
Mersina.....	Aug. 6-Sept. 9.....	7	2	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to Dec. 15, 1916—Continued.

CHOLERA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Turkey in Asia—Continued.				
Smyrna.....	June 15-28.....	22	13	Epidemic. Estimated number cases daily, 50. Present.
Do.....	July 17-Aug. 5.....	5	.....
Tarsus.....	Oct. 8-14.....	.....	.....
Trebizond.....	Aug. 6-Oct. 21.....	63	17	
At sea:				
Steamship Hong-Kieng....	Apr. 27-May 9....	17	14	En route from Haifong, Indo-China, to Colombo.
Steamship Pei-ho.....	Apr. 19-30.....	1	1	From Saigon, Indo-China, for Colombo.
Do.....	May 5-17.....	8	8	From Colombo for Suez.

PLAGUE.

Azores:				
Terceira, island.....	Nov. 24.....			Present.
Brazil:				
Bahia.....	Oct. 15-28.....	2	2	Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Pernambuco, State—	Jan. 1-Mar. 31.....			
Garanhuns.....	Sept. 15-30.....			
Do.....				
British East Africa:				
Nairobi.....	Oct. 8.....	4		Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Uganda—				
Kampala.....	Oct. 12.....	3		
Do.....				
Ceylon:				
Colombo.....	Apr. 30-July 1.....	49	46	Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Do.....	July 2-Oct. 21.....	77	67	
Do.....				
Do.....				
Do.....				
Chile:				
Mejillones.....	May 28-June 3.....	1		Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Antofagasta.....	June 4-July 22.....	2		
Do.....				
Do.....				
Do.....				
China:				
Amoy.....	July 16-Oct. 21.....			Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Canton.....	Aug. 1-10.....		3	
Hongkong.....	May 28-June 30.....	7	7	
Do.....	July 23-Oct. 14.....	8	6	
Do.....				
Ecuador:				
Ambato.....	May 1-31.....			Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Bahia.....	do.....			
Daule.....	June 1-30.....	4	2	
Guayaquil.....	May 1-June 30.....	10	3	
Do.....	July 1-Aug. 31.....	25	9	
Manta.....	May 1-31.....			Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Santa Rosa.....	Aug. 1-31.....	1		
Do.....				
Do.....				
Do.....				
Egypt:				
Alexandria.....	May 26-Sept. 23.....	48	28	Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Cairo.....	July 10-Oct. 4.....	2		
Port Said.....	May 7-June 28.....	11	10	
Do.....	July 20-Aug. 3.....	5	4	
Do.....				
Provinces—				
Assiout.....	May 27-June 29.....	9	8	Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Beni Souef.....	May 26-June 25.....	34	15	
Do.....	July 1-10.....	2	1	
Fayoum.....	May 26-June 30.....	112	45	
Do.....	July 1-Aug. 3.....	9	2	
Galloubeh.....	June 7.....	1		Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Girgeh.....	June 9-21.....	3	1	
Do.....	July 7-10.....	7	7	
Menoufieh.....	June 12-30.....	9	4	
Do.....	July 1-31.....	5	3	
Minieh.....	May 29-June 30.....	37	14	Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Do.....	July 3-10.....	5	2	
Do.....				
Do.....				
Do.....				
Great Britain:				
Bristol.....	Aug. 18-31.....	3		Do. Present. Locality, inland town, 150 miles from Pernambuco city. Railway communica- tion.
Hull.....	Aug. 19-31.....	2	1	
Liverpool.....	Sept. 22-Oct. 6.....	6	3	
Do.....				
Do.....				

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to Dec. 15, 1916—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Greece:				
Island of Chios—				
Mitylene	Sept. 29.....			Present.
Piræus.....	Dec. 9.....	1		
Volo.....	Sept. 29.....			Slight epidemic. Epidemic declared extinct Nov. 1, 1916.
India:				May 7–Oct. 14, 1916: Cases, 48,876; deaths, 35,355. ¹
Bassein.....	Apr. 23–Sept. 23.....		256	
Bombay.....	May 14–July 1.....	290	264	
Do.....	July 2–Oct. 28.....	187	135	
Calcutta.....	May 7–July 1.....		14	
Henzada.....	Apr. 23–July 1.....		14	
Do.....	July 9–Aug. 5.....		5	
Karachi.....	May 14–July 1.....	72	61	
Do.....	July 2–Oct. 28.....	12	13	
Madras.....	Sept. 24–Oct. 7.....	3	2	
Madras Presidency.....	May 14–June 24.....	139	94	
Do.....	July 9–Oct. 21.....	2,972	1,949	
Mandalay.....	May 14–June 3.....		1	
Do.....	Sept. 3–9.....		1	
Moulmein.....	Apr. 23–June 10.....		37	
Do.....	July 2–Sept. 23.....		79	
Pakkoku.....	Sept. 10–16.....		1	
Pegu.....	June 11–July 15.....		3	
Prome.....	Apr. 23–May 20.....		1	
Do.....	July 2–Sept. 23.....		58	
Rangoon.....	Apr. 23–July 1.....	467	440	Apr. 16–22, 1916: Cases, 54; deaths, 52.
Do.....	July 2–Oct. 21.....	335	309	
Toungoo.....	June 25–July 1.....		2	
Do.....	July 9–Sept. 23.....		24	
Indo-China:				Dec. 1–31, 1915: Cases, 90; deaths, 70. Jan. 1–Mar. 31, 1916: Cases, 290; deaths, 191.
Provinces—				
Anam.....	Dec. 1–31.....	36	20	
Do.....	Jan. 1–Mar. 31.....	131	93	
Cambodia.....	Dec. 1–31.....	27	36	
Do.....	Jan. 1–Feb. 29.....	77	71	
Cochin-China.....	Dec. 1–31.....	4	1	
Do.....	Jan. 1–Mar. 31.....	82	27	
Tonkin.....	Dec. 1–31.....	23	23	
Saigon.....	May 15–July 2.....	55	30	
Do.....	July 24–Sept. 17.....	17	7	
Japan:				
Taiwan—				
Tamsui.....	July 15–Sept. 23.....	3	3	17 miles from capital city.
Yokkaichi.....	Oct. 19.....			Present.
Java:				East Java, July 1–Sept. 1, 1916: Cases, 74; deaths, 71.
Residences—				
Kediri.....	Apr. 9–May 19.....	18	18	
Do.....	July 1–Aug. 25.....	18	18	
Madioen.....	..... do.....	6	6	
Paseroean.....	Apr. 9–June 30.....	13	12	
Do.....	July 1–Aug. 25.....	6	6	
Surabaya.....	Apr. 9–June 30.....	28	25	
Do.....	July 1–Aug. 25.....	44	40	
Surakarta.....	Apr. 9–June 30.....	15	24	
Mauritius.....	Apr. 15–June 21.....	6	8	
Persia:				
Recht.....	May 2–19.....	20	14	
Siam:				
Bangkok.....	Apr. 30–July 1.....	66	59	
Do.....	July 2–Sept. 30.....	48	41	
Straits Settlements:				
Singapore.....	Apr. 30–July 1.....	5	1	
Do.....	July 2–Oct. 14.....	5	7	
Union of South Africa:				
Cape of Good Hope State—				
Balmoral.....	Oct. 19–25.....	14	4	Uitenhage district.
Orange Free State.....	Jan. 23–Mar. 26.....	36	23	

¹ Reports for weeks ended May 22 and 27, 1916, not received.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to Dec. 15, 1916—Continued.

SMALLPOX.

Place.	Date.	Cases.	Deaths.	Remarks.
Australia:				
New South Wales.....				Aug. 4-Sept. 28, 1916: Cases, 16.
Angledool.....	July 21-Aug. 3.....	1		
Burren Junction.....	Sept. 1-15.....	1		
Gnildford.....	June 9-22.....	2		
Lake Macquarie.....	Aug. 4-17.....	2		
Narrabri.....	May 26-June 7.....	8		
Do.....	July 7-Aug. 31.....	26		
Swansea.....	Aug. 4-16.....	1		
Sydney.....	June 23-30.....	1		
Do.....	July 1-Aug. 3.....	4		
Tamworth.....	June 9-22.....	1		
Do.....	July 7-20.....	1		
Walgett.....	July 21-Sept. 28.....	11		
Austria-Hungary:				
Austria.....				Feb. 13-July 1, 1916: Cases, 2,241; July 2-22, 1916: Cases, 175.
Galicia, Province.....	Apr. 23-July 1.....	495		Other Provinces, same period: Cases, 35.
Do.....	July 2-22.....	88		Other Provinces, same period: Cases, 87.
Prague.....	July 2-Sept. 9.....	6	2	
Vienna.....	May 27-July 1.....	4	1	
Do.....	July 9-Aug. 5.....	3		
Hungary—				
Budapest.....	May 21-July 1.....	38	15	
Do.....	July 2-Oct. 7.....	2	1	
Brazil:				
Bahia.....	July 2-Oct. 28.....	25	19	
Para.....	July 2-8.....		4	
Rio de Janeiro.....	Apr. 9-June 17.....	94	18	
Do.....	July 9-Oct. 21.....	168	34	
Santos.....	May 8-14.....		1	
British East Africa:				
Mombassa.....	Apr. 24-May 31.....	4	2	
Do.....	July 1-31.....		1	
Canada:				
Ontario—				
Fort William and Port Arthur.....	July 9-15.....	1		
Niagara Falls.....	July 2-8.....	1		
Toronto.....	June 25-July 29.....	3		
Ceylon:				
Colombo.....	May 7-June 3.....	4		
China:				
Amoy.....	Aug. 13-Sept. 30.....			Present in vicinity.
Antung.....	May 22-June 18.....	2	1	
Do.....	Oct. 30-Nov. 5.....	2		
Canton.....	Aug. 1-10.....		1	
Chunking.....	May 7-June 24.....			Present.
Do.....	July 2-Oct. 21.....			Do.
Dairen.....	May 21-July 1.....	2	1	Dec. 4: Prevalent.
Do.....	July 16-Oct. 14.....	4	2	Present.
Foochow.....	May 7-27.....			Do.
Do.....	July 2-Oct. 21.....			
Harbin.....	May 2-June 18.....	3	1	
Do.....	July 9-Oct. 22.....	6	2	
Hongkong.....	May 7-June 24.....	63	50	Mar. 19-25: Cases, 16; deaths, 13.
Do.....	July 28-Oct. 28.....	48	39	
Nanking.....	June 11-Aug. 19.....			Do.
Tientsin.....	May 14-July 1.....	45	11	
Do.....	July 2-Sept. 9.....	4	1	
Egypt:				
Alexandria.....	May 28-June 17.....	4	2	
Cairo.....	Jan. 22-June 10.....	206	74	
Port Said.....	Mar. 12-June 3.....	7	7	
France:				
Paris.....	May 14-July 1.....	9		
Do.....	July 2-8.....	1		
Germany:				
Breslau.....	May 21-27.....	1		
Hamburg.....	June 11-17.....	1		
Königsberg.....	July 2-Sept. 2.....	4		
Schleswig, district.....	Sept. 24-Oct. 14.....	4		Allenstein, 1; Meldorf, 1.
Great Britain:				
Cardiff.....	June 4-17.....	1	1	
Do.....	.....	1		
Southampton.....	July 31-Aug. 5.....	1		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to Dec. 15, 1916—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Greece:				
Athens.....	Apr. 1-June 13....	178	37	
Do.....	July 9-10.....			Present.
Hawaii:				
Honolulu.....	Nov. 23.....	1		From S. S. Shinyomaru from Yokohama.
India:				
Bassein.....	May 7-June 10.....		2	
Bombay.....	May 14-July 1.....	153	79	
Do.....	July 2-Oct. 21.....	63	40	
Calcutta.....	May 7-June 3.....		3	
Do.....	July 2-Aug. 5.....		2	
Karachi.....	Aug. 6-Sept. 2.....	5	4	
Madras.....	May 14-July 1.....	139	42	
Do.....	July 2-Oct. 21.....	127	60	
Rangoon.....	Apr. 23-July 1.....	260	135	
Do.....	July 2-Oct. 21.....	23	8	
Indo-China.....				Dec. 1-31, 1915: Cases, 74; deaths, 14. Jan. 1-Mar. 31, 1916: Cases, 399; deaths, 27.
Provinces—				
Anam.....	Dec. 1-31.....	48		
Do.....	Jan. 1-Mar. 31.....	68	5	
Cambodia.....	Dec. 1-31.....	19	13	
Do.....	Jan. 1-Mar. 31.....	38	14	
Cochin-China.....	Dec. 1-31.....	1	1	
Do.....	Feb. 1-Mar. 31.....	23	2	
Tonkin.....	Dec. 1-31.....	6	6	
Do.....	Jan. 1-Mar. 31.....	270		
Saigon.....	July 24-Oct. 1.....	10	5	
Japan:				
Kobe.....	May 29-June 25.....	24	4	
Do.....	July 24-Sept. 3.....	11	2	
Nagasaki.....	June 26-July 2.....	1	1	
Java.....				East Java, Apr. 8-June 30, 1916: Cases, 88; deaths, 11. July 1-Sept. 15: Cases, 109; deaths, 5. Mfd-Java, Apr. 1-June 30, 1916: Cases, 233; deaths, 47. July 1-Sept. 15: Cases, 189; deaths, 40; West Java, Apr. 13-June 29: Cases, 278; deaths, 59. June 30-Sept. 28: Cases, 558; deaths, 57.
Batavia.....	Apr. 13-June 29.....	31	9	
Do.....	July 1-Sept. 21.....	7	5	
Samarang.....	May 13-19.....	2	2	
Do.....	Aug. 26-Sept. 1.....	4	1	
Surabaya.....	May 9-June 16.....	2	1	
Malta.....	Apr. 1-30.....	7	1	
Mexico:				
Aguascalientes.....	June 12-July 2.....		33	
Do.....	July 3-Oct. 1.....		44	
Federal District.....	Oct. 15-21.....	8		
Frontera.....	May 28-June 10.....	4	1	
Guadalajara.....	June 11-17.....	35	9	
Juarez.....	Nov. 26-Dec. 2.....	2		Total cases in hospital, 5.
Laguna del Carmen.....	Oct. 10.....	30		
Mazatlan.....	May 31-June 6.....		4	
Mexico City.....	Aug. 28-Nov. 4.....	87		
Tenosique.....	June 14.....			175 miles south of Frontera: Epidemic among troops.
Vear Cruz.....	June 4-July 2.....		9	
Do.....	July 3-Nov. 12.....		5	
Netherlands:				
Amsterdam.....	May 28-June 3.....	1		
Philippine Islands:				
Manila.....	do.....	1		
Do.....	July 1-8.....	3		
Porto Rico.....				June 19-25, 1916: Cases, 33.
Aguas Buenas.....	June 19-25.....	5		
Arecibo.....	do.....	2		
Do.....	Aug. 7-13.....	1		
Bayamon.....	June 19-July 2.....	2		
Naranjito.....	June 26-July 2.....	4		
Rio Piedras.....	do.....	1		
San Juan.....	do.....	24		
Toa Alta.....	do.....	12		
Portugal:				
Lisbon.....	May 21-July 1.....	15		
Do.....	July 9-Nov. 11.....	17		

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to Dec. 15, 1916—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Russia:				
Moscow.....	Apr. 30-July 1.....	222	59	
Do.....	July 2-Oct. 7.....	101	151	
Petrograd.....	Apr. 23-July 1.....	162	35	
Do.....	July 2-Oct. 7.....	88	23	
Riga.....	Apr. 6-May 31.....	1	1	
Do.....	July 1-22.....	2		Apr. 1-30, 1916: 1 case. June 1-30, 1916: 1 case.
Siam:				
Bangkok.....	May 24-30.....	2		
Spain:				
Cadiz.....	July 1-31.....		1	
Madrid.....	May 1-31.....		13	June 1-30, 1916: Cases, 10.
Do.....	July 1-Oct. 31.....		108	
Malaga.....	May 1-31.....		7	
Seville.....	May 1-June 30.....		5	
Do.....	Aug. 1-Sept. 30.....		19	
Valencia.....	May 21-July 1.....	12	4	
Do.....	July 8-Oct. 21.....	10		
Straits Settlements:				
Penang.....	May 14-20.....	3		
Do.....	Oct. 1-14.....	2	1	
Singapore.....	Apr. 30-July 1.....	5	3	
Do.....	July 16-Oct. 14.....	11	3	
Switzerland:				
Basel.....	May 13-July 1.....	29		
Do.....	July 2-Sept. 30.....	14		
Turkey in Asia:				
Trebizond.....	Sept. 17-23.....	1		
Union of South Africa:				
Durban.....	June 1-30.....	1		
Johannesburg.....	May 28-July 1.....	3		
Do.....	July 2-Sept. 9.....	15		
Venezuela:				
Maracaibo.....	Sept. 2-22.....		3	
Zanzibar:				
Zanzibar.....	May 12.....	1		From s. s. Dilmara.
At sea:				
Steamship Katuna.....				Case of smallpox landed at Colombo, Ceylon, May 12, 1916. Vessel arrived May 27 at Fremantle, Australia, was ordered to quarantine, and proceeded to Melbourne direct for disinfection.

TYPHUS FEVER.

Austria-Hungary:				
Austria:				Feb. 13-July 1, 1916: Cases, 2,473.
Galicja, province.....	Apr. 22-July 1.....	1,457		July 2-22, 1916: Cases, 513.
Do.....	July 2-22.....	419		
Vienna.....	July 2-15.....	3		
Bosnia-Herzegovina.....	June 18-30.....	21		
Do.....	July 1-7.....	4		
Hungary:				Feb. 21-Mar. 5, 1916: Cases, 35; deaths, 7.
Budapest.....	May 21-June 24.....	14	2	
Do.....	July 2-Sept. 16.....	7	1	
Belgium:				
Liege.....	Aug. 12-19.....		1	
Canada:				
New Brunswick—				
St. John.....	July 29.....	4		
Canary Islands:				
Santa Cruz de Tenerife.....	July 31-Aug. 5.....		1	
China:				
Antung.....	June 19-25.....	1	1	
Do.....	July 22-Sept. 10.....	4		
Harbin.....	May 2-8.....	1		
Do.....	July 3-16.....	1		
Tientsin.....	May 14-20.....		1	
Egypt:				
Alexandria.....	May 21-July 1.....	235	93	
Do.....	July 2-Nov. 4.....	181	78	
Cairo.....	Jan. 8-June 10.....	1,124	507	
Port Said.....	Mar. 18-June 10.....	52	26	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to Dec. 15, 1916—Continued.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Germany:				
Aix la Chapelle.....	July 2-Oct. 7.....	.....	3	
Barmen.....	Aug. 13-19.....	.....	1	
Berlin.....	June 18-24.....	.....	1	
Do.....	July 16-Oct. 30.....	.....	15	
Bremen.....	July 16-Oct. 14.....	15	3	
Breslau.....	Aug. 15-Oct. 30.....	4	.....
Chemnitz.....	May 28-June 3.....	.....	1	
Frankfort, Government district.	Oct. 22-28.....	1	.....	In prison camp.
Frankfort on the Main.....	June 11-17.....	.....	1	
Do.....	Aug. 27-Sept. 2.....	.....	1	
Hanover.....	May 7-27.....	4	1	
Do.....	July 1-Sept. 30.....	7	3	
Königsberg.....	June 4-10.....	1	.....
Do.....	July 9-Oct. 28.....	20	8	
Leipzig.....	June 4-10.....	.....	1	
Stettin.....	July 16-Aug. 19.....	.....	3	
Great Britain:				
Belfast.....	July 16-Sept. 9.....	12	4	
Dublin.....	Oct. 1-14.....	3	.....
Dundee.....	Oct. 8-14.....	1	1	
Glasgow.....	July 9-Oct. 21.....	10	7	
Liverpool.....	Oct. 29-Nov. 4.....	1	1	
Greece:				
Athens.....	July 24-Aug. 21.....	.....	2	
Saloniki.....	May 1-July 2.....	.....	61	
Do.....	July 3-Oct. 16.....	.....	186	
Italy:				
Bari, province—				
Andria.....	May 1-July 31.....	49	14	
Palermo.....	June 29-July 5.....	1	1	
Jamaica:				
Port Antonio.....	Oct. 22-28.....	1	1	
Japan:				
Hakodate.....	July 16-22.....	2	.....
Tokyo.....	May 22-July 25.....	114	.....	Jan. 1-July 25, 1916: Cases, 468.
Java:				East Java, Apr. 8-June 30, 1916:
Batavia.....	Apr. 13-June 29.....	46	13	Cases, 24; deaths, 9. July 22-
Do.....	July 7-Aug. 28.....	76	7	Aug. 25: Cases 4; deaths, 2.
Samarang.....	Apr. 1-June 30.....	20	8	Mid-Java, Apr. 1-June 30, 1916:
Surabaya.....	Apr. 8-May 12.....	6	6	Cases, 76; deaths, 18. July 1-
Do.....	July 1-7.....	1	.....	Sept. 15: Cases, 66; deaths, 10.
				West Java, Apr. 13-June 29,
				1916: Cases, 118; deaths, 18.
				July 7-Sept. 28: Cases, 108;
				deaths, 12.
Mexico:				
Aguascalientes.....	June 12-July 2.....	.....	32	
Do.....	July 3-Oct. 1.....	.....	181	
Chihuahua.....	Sept. 7.....	40	.....	Sept. 20: Estimated number of
				cases, 100. Oct. 31: Epidemic.
Durango.....	Sept. 1.....	.....	.....	Present.
Federal District.....	Oct. 15-21.....	334	.....
Guadalajara.....	June 11-17.....	4	1	
Juarez.....	Sept. 7-Dec. 2.....	21	.....	In hospital Dec. 2, 7 cases.
Leon.....	Oct. 25.....	.....	.....	Present.
Mexico City.....	Aug. 23-Nov. 4.....	2,380	.....
Nuevo Laredo.....	Oct. 23.....	1	.....	In person from Guanajuato.
San Luis Potosi.....	Oct. 21.....	.....	.....	Epidemic.
Tampico.....	Oct. 11-30.....	.....	1	
Torreón.....	Oct. 23.....	.....	.....	Present.
Vera Cruz.....	June 4-9.....	.....	2	
Do.....	July 24-Oct. 15.....	.....	9	
Zacatecas, State.....	.....	.....	.....	Sept. 7-Oct. 25: Prevalent.
Netherlands:				
Rotterdam.....	July 30-Oct. 14.....	.....	1	
Norway:				
Bergen.....	do.....	.....	1	
Russia:				
Moscow.....	Apr. 30-July 1.....	909	52	
Do.....	July 9-Oct. 7.....	361	38	
Petrograd.....	Apr. 23-July 1.....	59	13	
Do.....	July 3-Oct. 7.....	51	8	
Riga.....	.....	.....	.....	June 1-30, 1916: 1 case.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from July 1 to Dec. 15, 1916—Continued.

TYPHUS FEVER—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Spain:				
Madrid.....	Aug. 1-Sept. 30....	.....	2	
Sweden:				
Stockholm.....	June 21-27.....	1	.....
Do.....	July 9-Oct. 7.....	9	.....
Switzerland:				
Basel.....	July 24-Aug. 26....	8	.....
Geneva.....	May 21-27.....	1	.....
St. Gall.....	Oct. 15-21.....	1	.....
Zurich.....	July 23-Sept. 2....	5	.....
Turkey in Asia:				
Adana.....	May 13-June 25....	.....	.....	Present.
Do.....	July 2-8.....	.....	.....	Do.
Bagdad.....	June 27.....	.....	.....	Do.
Do.....	Apr. 24-June 11....	35	13	
Do.....	July 10-Sept. 17....	93	41	
Jaffa.....	Apr. 23-June 25....	.....	47	Mar. 19-Apr. 1: Present.
Mersina.....	May 7-June 25....	9	.....	Apr. 2-8: Cases, 3.
Do.....	July 2-8.....	.....	.....	Do.
Tarsus.....	May 13-27.....	.....	.....	Present.
Do.....	July 2-8.....	.....	.....	Do.
Trebizond.....	Aug. 6-Sept. 30....	3	3	

YELLOW FEVER.

Barbados.....	Sept. 17-Nov. 25..	13	7	
Ecuador:				
Babahoyo.....	June 1-30.....	2	.....
Guayaquil.....	May 1-June 30....	76	51	
Do.....	July 1-Aug. 31....	73	44	
Milagro.....	June 1-30.....	1	1	
Do.....	July 1-Aug. 31....	3	1	
Naranjito.....	Aug. 1-31.....	2	1	
Martinique:				
Fort de France.....	Oct. 22-28.....	1	1	
Mexico:				
Campeche.....	Sept. 15.....	1	1	
Merida.....	July 1-Oct. 28....	30	9	
Progreso.....	Aug. 13-Oct. 21....	2	1	
Tuxpan.....	Oct. 31.....	.....	.....	Present.